

SYSTEM FOR GENERATING FOAM

ABSTRACT

- 5 A system for generating foam in a sanitary appliance including a dosing device previously filled with a substance capable of foaming, said dosing device capable of metering a dosage of said substance, an agitation mechanism to agitate said substance to create foam, a receptacle to retain said substance for communication with said agitation mechanism, a fluid supply means to allow fluid transport of said substance to said
10 receptacle; and a triggering mechanism for activating said fluid supply means;

- A dosing device, adaptable to be used in a system for generating foam according to any one of the preceding claims including a container, said container previously filled with a substance capable of foaming, a positioner to position and house said container, said
15 positioner further including a substantially vertically extending pin, said pin capable of creating an aperture at a bottom end of said container, a fluid supply means, wherein said outlet of said fluid supply means is directed at said aperture on said bottom end of said container.

- 20 A container, adapted to be used in a dosing device according to the invention.

Figure 1

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